GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

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Gas Safe Register 12770 — Enter Company Registration Number

Engineer [redacted]

Gas Safe Card No [redacted]

Engie Office Address
14 Sidcliffe Av
Sheffield
S10 3GA

Contract Number UCS
Customer Name Engie
Site Address Hawsley Plots
Sheffield
Postcode S10

Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation YES/NO

App	Landlords appliance Yes/No	Service Inspection Repair	Appliance Details: Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	Yes	Inspection	Plant room	Boiler	Heaverty Wessex	M11E091SB - 1519M	Heaverty	OF
2	Yes	Inspection	Substation	Boiler	Heaverty/Wessex	M11E091SB - 1518M	Heaverty	OF
3	Yes	Service	Front of building	System Boiler	Veissmen Gokw	7373010	Veissmen	OF
4	Yes	Service		System Boiler	Veissm Gokw	7373010	Veissmen	OF

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	NA	Flue termination satisfactory (Yes/No/NA)	Yes
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	Yes	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	Yes
Is the meter installation correct (Yes/No)	Yes	Is gas pipework electrically bonded (Yes/No)	Yes
Gas Installation pipework adequately supported (Yes/No)	Yes	Are adequate emergency isolation valves fitted (Yes/No)	Yes
Gas Installation pipework sleeved and sealed as appropriate (Yes/No)	Yes	Are emergency valve handles in place and labelled (Yes/No)	Yes
Is gas pipework colour coded or identified (Yes/No/NA)	Yes	Do valves fall to the correct position (Yes/No)	Yes
Is flue system installed in accordance with standards (Yes/No)	Yes	Area clear of combustible materials (Yes/No)	Yes

Ventilation

Low level free area cm² or ventilation flow rate inlet m³/h	Actual 3200 cm²	Required (Calculated) 3120 cm²	
High level free area cm² or ventilation flow rate extract m³/h	Actual 2100 cm²	Required (Calculated) 2080 cm²	
All ventilation grills clear and unobstructed (Yes/No)	Yes	Fans and/or flue interlocks operating correctly (Yes/No/NA)	NA

Details of any faults	Remedial Action Taken	Comments and calculations
3" soered gas pipe	lifecycle when possible	Monthly inspection on PPM tracker.

Appliance Checks	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Flue flow test satisfactory (Yes/No/NA)	Yes	Yes	Yes	Yes
Spillage test satisfactory (Yes/No/NA)	Yes	Yes	Yes	Yes
Air/Gas switch operating correctly (Yes/No/NA)	Yes	Yes	Yes	Yes
Flame proving devices operating correctly (Yes/No/NA)	Yes	Yes	Yes	Yes
Burner lock out time (seconds)	90	90	100	80
Temperature and limit thermostats operating correctly (Yes/No)	Yes	Yes	Yes	Yes
Heat net input rating data (kW)	115kW	110kw	58kw	60kw

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Gas burner pressure (mbar) or heat input kW/h required				
Gas burner pressure (mbar) or heat input kW/h measured				
Gas rating measured (kW/h / NA)				
Air/gas ratio control setting (%/NA)				
Net flue gas temperature (gross less ambient) (°C)	96	97	27	30
Oxygen (O_2 %)	5.0	5.1	5.8	6.4
Carbon Monoxide (CO)(ppm)	62	62	47	51

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Carbon Dioxide (CO_2) (%)	9.1	9.0	8.2	8.6
Excess Air (%)	51	51	38	44
CO/CO_2 Ratio	.0007	.0007	.0005	.0006
Gross Efficiency (%)	95	95	98	98
CO flue dilution (ppm)	NA	NA	NA	NO
Standing pressure (mbar)	24	24	24	24
Working pressure (mbar)	21	21	21	21
Is appliance safe for use (Yes/No)	Yes	Yes	Yes	Yes

Has a warning advice notice been raised (No or Warning notice Ser No or No's)	NO
Test Instrument	Anton
Test Instrument serial number	V800

Worksheet No (if used)	NA
Checked by (office use)	Yes
Entered on database	Yes

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

Date	30/3/2020
Signature	[redacted]

Distribution: White - Customer, Yellow - Service Centre, Pink - Site, Green - Engineer